

Dr. Duke's Phytochemical and Ethnobotanical Database

Chemicals Found in *Vinca minor*

Activity Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
2	AKUAMMICINE	Shoot	--	--		
10	AKUAMMIDINE	Plant	--	--		
47	BETA-SITOSTEROL	Plant	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
2	EBURNAMONINE	Plant	--	--		
8	FRUCTOSE	Plant	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
25	P-COUMARIC-ACID	Plant	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
13	P-HYDROXY-BENZOIC-ACID	Plant	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
1	PICRININE	Plant	--	--		
43	PROTOCATECHUIC-ACID	Plant	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
32	RESERPINE	Root	--	--		
32	RESERPINE	Plant	--	--		
32	RESERPINE	Leaf	--	--		

Activity Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
10	ROBININ	Flower	4000	4000		CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
1	STRICTAMINE	Plant	--	--		
35	TANNIN	Plant	--	--		CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
89	URSOLIC-ACID	Leaf	1400	37000	0.41914990495733373	CRC Handbook of Medicinal Herbs and/or CRC Handbook of Proximate Analyses
89	URSOLIC-ACID	Plant	2400	13400	-0.15575055075682817	List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
24	VANILLIC-ACID	Plant	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
1	VINCADIIFORMINE	Leaf	--	--		
1	VINCADIIFORMINE	Plant	--	--		
7	VINCAMINE	Shoot	120	20200		
7	VINCAMINE	Plant	--	--		
7	VINCAMINE	Tissue Culture	--	620		
7	VINCAMINE	Leaf	200	5000		
8	VINCRISTINE	Plant	--	--		J.S. Glasby Dict.Pls Containing 2ndary Metabolite. 1991.
2	VININE	Plant	--	--		